

CLAIMS

1. A computer readable recording medium on which an image file is recorded, wherein, in a data stream of said image file, identification information inherent to the image file, pointers of one or a plurality of information, an index of a menu item corresponding to the image file, and/or an entity of a predetermined program are recorded.

2. A computer readable recording medium on which an image file including an area for recording data which influences on a view of an image and an area for recording data which does not influence on the view of the image, wherein, in said area for recording data which does not influence on the view of the image, identification information inherent to the image file, pointers of one or a plurality of information, and/or an entity of a predetermined program are recorded.

3. A computer readable recording medium on which an image file is recorded, wherein, in a data stream of said image file, on an area which is ignored when displaying the image, identification information inherent to the image file, pointers of one or a plurality of information, an index of a menu item corresponding to the image file, and/or an entity of a predetermined program are recorded.

4. A computer readable recording medium on which an image

file is recorded, wherein, in a data stream of said image file, a pointer for at least information and handling of information indicated by the pointer are dealt as one pair so that one pair or a plurality of pairs of them are recorded.

5. A device for creating a recording medium according to claim 1, 2, 3, or 4, comprising:

recording means on which an image file is recorded; input means for inputting pointers of one or a plurality of information, an index for a menu item corresponding to the image file, and/or identification information of an entity of a predetermined program; and information processing means for recording, in a data stream of said image file, the pointer of the information input from the input means, the index of the menu items corresponding to the image file, and/or the entity of the program corresponding to said identification information.

6. A medium on which an image file creation program is recorded which causes a computer to execute the steps of:

accepting, from input means, inputs of pointers of one or plurality of information, an index for a menu item corresponding to the image file, and/or identification information of an entity of a predetermined program; and

recording, in a data stream of an image file stored in memory means, the pointers of the information input from the

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input means, the index of the menu items corresponding to the image file, and/or the entity of the program corresponding to said identification information.

7. A device for sending an image file, comprising a recording medium according to claim 1, 2, 3 or 4, and information processing means for reading out said image file from said recording medium in response to a request from a terminal device and returning it to said terminal device.

8. A medium for recording an image file processing program in order to cause a computer to execute the steps of:

monitoring an access to an information image file managed in a first managing area;

when there is an access to the information image file managed in the first managing area, displaying, on a second managing area, an image based on image related information included in the information image file and managing the information image file on the second managing area;

monitoring an access to an information image file managed in the second managing area; and

when there is an access to the information image file managed in the second managing area, accessing to and executing a file existing in a predetermined pointer or a corresponding file stored in advance on a local recording medium.

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9. A medium on which an image file processing program according to claim 8 is recorded wherein an access to an information image file managed in said first managing area is a drag-and-drop operation for a corresponding image.

10. A medium on which an image file processing program according to claim 8 is recorded wherein an access to an information image file managed in said first managing area is a selection operation for a menu displayed with respect to a corresponding image.

11. A medium on which an image file processing program according to claim 8 is recorded wherein an access to an information image file managed in said first managing area is a drag-and-drop operation for a menu displayed with respect to a corresponding information image file.

12. A medium on which an image file processing program according to claim 8 is recorded wherein an access to an information image file managed in said first managing area is a click operation for a corresponding image.

13. A medium on which an image file processing program according to claim 8 is recorded wherein an access to an information image file managed in said first managing area is a drag-and-drop operation for a corresponding information image file.

14. A medium for recording an image file processing program for causing a computer to execute the steps of, when

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a recording medium in a first managing area can be accessed, searching an information image file from the recording medium; and, when the information image file is searched, reading out the information image file and managing it in a second managing area.

15. A medium according to claim 8 wherein said first managing area is a window for viewing a Web page of a WWW browser, a window for viewing a body of e-mail software, a window for checking an attached file of e-mail software, a folder window for referring a file stored on a recording medium, or a window which is displayed by operating input means for an image or an image file.

16. An image file processing device comprising information processing means for storing a menu item corresponding to an image on memory means, when a predetermined image is selected from input means, reading out a menu item corresponding to the selected image from said memory means in order to display it on display means, and, when the displayed menu item is selected through the input means, performing predetermined processing corresponding to the selected menu item, wherein:

said information processing means accesses to an outside server device to obtain a menu item corresponding to said image and stores it on said memory means.

17. A medium according for recording an image file

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processing program to claim 8 wherein said first managing area and said second managing area are formed and managed by independent programs.

18. A medium for recording an image file processing program according to claim 17 wherein view selection tabs for selecting one of views of a first managing area and a view of a second managing area may be displayed in order to display selectively the managing area at a side of a tab selected through input means.

19. A medium for recording an image file processing program according to claim 17 wherein a view of the first managing area and a view of the second managing area are displayed simultaneously with a frame.

20. A computer readable medium according to claim 8, wherein, when an access is made to an information image file managed in a first markup description language file which is a first managing area, a second markup description language file which is a second managing area is read out from memory means, and, after the second markup description language file is updated so that said second markup description language file manages said information image file, the second markup description language file is executed.